

# **USB 3.0+USB2.0 Port ExpressCard**

## **User Manual Ver. 1.00**

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## Features

- ▲ Fully compliant with Express Card Specification 1.0
- ▲ Express Card/34 form factor module
- ▲ Compliant with Universal Serial Bus 3.0 specification Revision1.0
- ▲ Supports simultaneous operation of multiple USB 3.0, USB 2.0 and USB 1.1 devices
- ▲ Supports the following speed data rates as follows: Low-speed (1.5Mbps) / Full-speed (12Mbps) / High-speed(480Mbps)/Super-speed (5Gbps)
- ▲ Built-in DC Jack connector for receiving extra power to meet USB 3.0 +5V/900mA power output standard
- ▲ Hot-swapping feature allows you to connect/disconnect devices without powering down the system
- ▲ Support Windows® XP/Vista/7 (32/64 bit)

## System Requirements

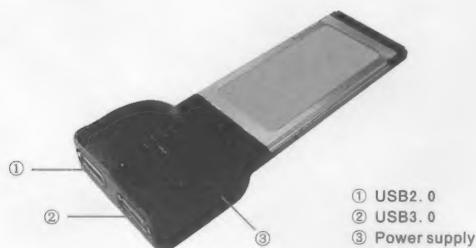
- ▲ Windows® XP/Vista/7 (32/64 bit)
- ▲ Express Card-enabled system with an available Express Card slot

## Package Contents

- ▲ 1 x USB 3.0 2-Port Express Card
- ▲ 1 x Driver CD
- ▲ 1 x User Manual

Note: Contents may vary depending on country/market.

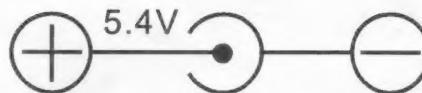
## Hardware Description



## CAUTION:

Use only switching power adapter with following specifications:

- ▲ Switching power adapter (Optional) DC 5.4V, 2A
- Polarity: Outside negative voltage(-) & Inside positive voltage(+)  
1.3mm power DC jack for optional external power adapter



## Hardware Installation

General instructions for installing the card are provided below. Since the design of system may vary, refer to your system's reference manual for further information, if needed.

Insert the Card into the ExpressCard slot of your system. Make sure it is inserted all the way in for a solid connection.

## Driver Installation

### For Windows® XP/Vista/7 (32/64 bit)

1. Please insert the CD driver bound with USB 3.0 2-Port Express Card into your CD-ROM Drive.
2. At the Windows desktop, click **Start**, **Run**.
3. Type **D:\Fresco Logic\WHQL\_Driver\_32bit\W7XP.exe(32bits Windows7/XP)**  
**D:\Fresco Logic\WHQL\_Driver\_32bit\Vista.exe(32bits Vista)**  
**D:\Fresco Logic\WHQL\_Driver\_64bit\W7XP.exe(64bits Windows7/XP)**  
**D:\Fresco Logic\WHQL\_Driver\_64bit\Vista.exe(64bits Vista).**  
click **OK**. (Change D: to match your CD-ROM drive letter)
4. Follow the on-screen instructions to complete the installation.

## To Verify Driver Installation

Click on the "Device Manager" tab in System Properties, which you access from the Windows Control Panel. You should see a "Fresco Logic xHCI (USB3) Controller" under the "Universal Serial Bus controllers" item.